DELL Precision 3660 Intel® Core™ i7 i7-13700 32 GB DDR5-SDRAM 1 TB SSD NVIDIA T1000 Windows 11 Pro Tower Tööjaam Must

Brand : DELL

Product family: Precision

Product code: N108P3660MTEMEA_VP

Product name : 3660

DELL Precision 3660. Protsessori perekond: Intel® Core™ i7, Protsessori mudel: i7-13700. Sisemälu: 32 GB, Sisemälu tüüp: DDR5-SDRAM, Mälu taktsagedus: 4400 MHz. Salvestusmaht kokku: 1 TB, Salvestusseade: SSD, Optilise seadme tüüp: DVD±RW. Pardagraafika adapteri mudel: Intel UHD Graphics 770, Eraldiseisva graafika adapteri mudel: NVIDIA T1000. Installitud operatsioonisüsteem: Windows 11 Pro, Operatsioonisüsteemi arhitektuur: 64-bit. Toiteallikas: 500 W. Keretüüp: Tower. Toote tüüp: Tööjaam

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	13th gen Intel® Core™ i7
Processor model *	i7-13700
Processor cores	16
Processor boost frequency	5.2 GHz
Performance-core Max Turbo Frequency	5.1 GHz
Efficient-core Max Turbo Frequency	4.1 GHz
Performance-core base frequency	2.1 GHz
Efficient-core base frequency	1.5 GHz
Processor cache	30 MB
Processor cache type	Smart Cache
Bus type	DMI4
Number of processors installed	1
Processor base power	65 W
Maximum turbo power	219 W

Memory	
Internal memory *	32 GB
Maximum internal memory *	128 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 16 GB
Memory slots	4x DIMM
Memory clock speed	4400 MHz

Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Optical drive type *	DVD±RW

Ports & interfaces	
USB 3.2 Gen 2x2 Type-C ports quantity	1
PowerShare	✔
Number of USB ports with PowerShare support	2
DisplayPorts quantity	2
DisplayPort version	1.4
Ethernet LAN (RJ-45) ports	1
Line-out	✔
Combo headphone/mic port	✔
Number of SATA III connectors	5

Expansion slots	
PCI Express x4 (Gen 3.x) slots	1
PCI Express x4 (Gen 4.x) slots	1
PCI Express x16 slots	1

Design	
Chassis type *	Tower
Placement supported	Vertical
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Performance	
Market positioning	Business
Audio chip	Realtek ALC3246-CG
Trusted Platform Module (TPM)	✔
Product type *	Workstation

Storage	
Number of storage drives installed	1
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express
NVMe	✔
SSD form factor	M.2
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC

Graphics	
Discrete graphics card *	✔
Discrete GPU manufacturer	NVIDIA
On-board graphics card *	✔
Discrete graphics card model *	NVIDIA T1000
Discrete graphics card memory	4 GB
Discrete graphics memory type	GDDR6
Number of discrete graphics cards	1
On-board GPU manufacturer	Intel
On-board graphics card model *	Intel UHD Graphics 770

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✘

Ports & interfaces	
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	3

Software	
Operating system installed *	Windows 11 Pro
Operating system architecture	64-bit
Operating system language	Multilingual
Trial software	Microsoft Office Trial
Bundled software	Windows System Driver

Processor special features	
CPU configuration (max)	1

Power	
Power supply *	500 W
Power supply input voltage	90 - 264 V
Power supply input frequency	47/63 Hz
80 PLUS certification	80 PLUS Platinum

Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 85%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating vibration	0.52 G
Non-operating vibration	2 G
Operating shock	40 G
Non-operating shock	105 G

Sustainability	
Sustainability certificates	ENERGY STAR

Weight & dimensions	
Width *	173 mm
Depth *	420.2 mm
Height *	369.3 mm
Weight *	8.5 kg

Packaging content	
Display included *	✘
Mouse included on selected markets only	✔
Keyboard included on selected markets only	✔
Cables included	AC

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 02-JAN-2025. Prints or copies of Information are only valid on the printed Publication date